TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL NASA/GODDARD SPACE FLIGHT CENTER REQUEST FOR TASK PLAN / TASK ORDER CONTRACTOR CONTRACT NO./TASK NO. JOB ORDER NUMBER NAS5-TASK NO. AMENDMENT 99124 QSS Group, Inc. 730-839-30-42 -89 FY99 TASK TITLE: (NTE 80 characters; include Project name) Nano-satellite Missions Electrical Systems Engineering APPROVALS: (Type or print earne and sign) ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR) CODE Peter Panetta 730 8/30/99 695 6-6880 BRANCH HEAD 2/97 Eric Isaac 8/30/99 730 6-6409 CONTRACTING OFFICER'S TECHNICAL REPRESEN DATE CODE PHONE ^SRobert S. Lebair, Jr. 560 301-286-6588 FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? CONTRACTING OFFICER'S QUALITY REP. DESIGNATED FAM: 'IIF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK Larry Moore The contractor shall identify and explain the reason for any deviations, exceptions, (To be completed by Contracting Officer) or conditional assumptions taken with respect to this Task Order or to any of the C.O. Requested Quote on: technical requirements of the Task Order Statement of Work and related specifications. SFP - 7 1999 The contractor shall complete and submit the required Reps and Certs. Contractor will develop specification or statement of work under this task for a future procurement. [X] NO [] YES Flight hardware will be shipped to GSFC for testing prior to final delivery. [] No [] YES [X] N/A Government Furnished Property/Facilities: [X] NO [] YES - SEE LIST OF GFP (offsite only) / FACILITIES (onsite only) Onsite Performance: [] NO [X] YES If yes: S [X] TOTAL If partial, indicate onsite work in SOW by asterisk (*) Surveillance Plan Attached: [X] NO [] YES Highlighted Contract Clauses: (to be completed by Contracting Officer) Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be September 7, 1999. INCENTIVE FEE STRUCTUR (check one) (See Contract NAS5-99124, Attachment K, Incentive Fee Plan) No. 1 No. 2 X No. 3 No. 4 No. 5 10% 50% 25% 25% Cost % Schedule 15% 25% 25% 50% % Technical 50% (To be completed by Contracting Officer) The target cost of this task order is \$ 5,517 The target fee of this task order is \$ The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 5,876 The maximum fee is \$ 525 The minimum fee is \$0. AUTHORIZED SIGNATURE: THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS Lorrie L. Eakin Contracting Officer SIGNATURE OF CONTRACTING OFFICER TYPED NAME OF CONTRACTING OFFICER CONTRACTOR'S ACCEPTANCE. AUTHORIZED SIGNATURE DATE

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NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR CONTRACT NO TASK NO. TASK NO. AMENDMENT

OSS Group, Inc.

99124

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Applicable paragraphs from contract Statement of Work:

STATEMENT OF WORK:

(Continue on blank paper if additional space is required)

The contractor shall provide:

- (1) Detailed technical analysis
- (2) Innovative, cost effective solutions to hardware technology development
- (3) Study reports as required by the ATR with appropriate deadlines established
- (4) Coordination of multiple discipline technologies into an efficient, integrated spacecraft approach
- (5) Attendance at Small Satellites/Technology Conference the week of Sept. 27, 199, as directed/required by the ATR.

Travel will be authorized as directed/required by the ATR.

PERFORMANCE SPECIFICATIONS:

The slides for the paper presentation, as well as the oral presentation at the Space Technology conference, must accurately represent the accomplished work as described in the written paper.

APPLICABLE DOCUMENTS:

Written paper previously submitted for the AIAA Space Technology Conference.

TASK END DATE:

10/4/99

MILESTONES/DELIVERABLES AND DATES:

Attend AIAA Space Technology Conference in Albuquerque, New Mexico, week of Sept. 27, 1999 and do the following:

- a. produce slides for conference paper presentation, by 9/14/99.
- b. present RF Communications paper to audience, week of 9/27/99.

PERFORMANCE STANDARDS:

Schedule:

On-time delivery/completion of the above milestones/deliverables.

Technical:

ATR's acceptance of the above.

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Peter Panetta, Bldg 2, Room 108